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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION	Attorney Docket No.	35502US1
	First Inventor	John C. Sullivan
TRANSMITTAL	Title	ACTION WOBBLE HEADS
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 081245690 US

(Only for new n	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 081245690 US		
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
2. Applicant of See 37 CF 3. Specification (preferred ar - Descriptive - Cross Refe - Statement - Reference or a compu Backgroun - Brief Summ	on [Total Pages 21] rrangement set forth below) e title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix and of the Invention mary of the Invention eription of the Drawings (if filed)	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemer	mino Acid Sequence Submission essary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or		
4. Drawing(s) 5. Oath or Declarat a. Newly e b. Copy fro (for con i. DEL Signe name 1.63(f the Disclosure) (35 U.S.C. 113) [Total Sheets25] tion	10. 37 CFR 3.73(s an assignee) Attorney Ilation Document (if applicable) isclosure Copies of IDS SIMPTO-1449 Citations mendment ot Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) inty is claimed) in Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disciosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	IDENCE ADDRESS			
Customer N	Number: 00116	OR [Correspondence address below		
Name					
Address					
City		State	Zip Code		
Country		Telephone	Fax		
Name (Print/Type) Signature	Una L. Schumacher	Registration No. (Attorne	5 7 10000		
Gigirature	$114 \times c \sim$		Date April 15, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27				
		Application Number		
		Filing Date		
		First Named Inventor	John C. Sullivan	
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 473	Attorney Docket No.	35502US1	
	——————————————————————————————————————			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order U	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description			
Deposit Account 16-0820	Code (\$) Code (\$)	Fee Paid		
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath			
Account Pearne & Gordon LLP	1052 50 2052 25 Surcharge - late provisional filing fee cover sheet	or		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexa	mination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	0		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	1 1		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second mo	onth		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third mont	h ———		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth mor	nth		
4004 770 0004 205 11676 500 500	1255 2,010 2255 1,005 Extension for reply within fifth month	,		
1001 770 2001 365 Utility filing fee 385	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	,		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proc	eeding		
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims 25 -20** = 5 X 9 = 45	1503 640 2503 320 Plant issue fee			
Independent Claims 4 - 3** = 1 x 43 = 43	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent 0 = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17((p)		
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure	e Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment property (times number of properties	per s)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	·		
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination	ı (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 88	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 0		

or number previo	usiy paid, ii greater, i or itelosues, see above				(-) ((+)	
SUBMITTED BY				(Complete	(if applicable))	
Name (Print/Type)	Una L. Schumacher	Registration No. (Attorney/Agent)	48998	Telephone	216-579-1700	
Signature	lu Xcl			Date	April 15, 2004	

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